IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kais Gzara and Iain Cooper) Docket: 19.0302)	09/90 09/90 09/20
Serial No.:) Group Art Unit:	# / 50
Filed:)) Examiner:	45/IDS
For: Method of Kick Detection and Cuttings Bed Buildup Detection using a Drilling Tool))	2/18/100 C. Paris

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service

Pam Rahmatdoost

Assistant Commissioner for Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The following documents on the Form PTO-1449 are submitted to the United States Patent and Trademark Office under provisions of 37 CFR 1.97-1.98. A copy of each reference is enclosed.

Please charge any necessary fees to the deposit account for Schlumberger Technology Corporation, Account No. 19-0610.

Respectfully Submitted,

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